PATENT APPLICATION TRANSMITTAL LETTER

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing of the patent application of:

Inventor(s):

Pengyue Li, Nashua, New Hampshire

Fernando Salazar, Arlington, Massachusetts

Assignee:

International Business Machines Corporation

Assignee

Address:

New Orchard Road Armonk, New York

For:

META-DATA DRIVEN RESOURCE MANAGEMENT

Enclosed are:

- X Specification, including the Abstract
- 3 Sheets of drawings (1 set)
- X Executed Declaration and Power of Attorney
- X Executed Assignment and Recordation Cover Sheet
- X Other: 2 postcards

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FOR	NO. FILED	NO. EXTRA		
Basic Fee				
Total Claims	- 17 -	- 0 -		
Indep Claims	- 4-	- 1 -		
Multiple dependent claim present: No				

If the difference in Col. 1 is less than zero, enter "0" in Col.

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Small Entity

Oman Emily				
FEE				
\$ 385				
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Other than a Small Entity

Other than a official Entity				
RATE	FEE			
	\$ 770			
x \$ 18 =	\$			
x \$ 86 =	\$ 86			
x \$290 =	\$			
TOTAL	\$ 856			
	\$ 40			

Assignment Recordal Fee

X Please charge my Deposit Account No. 122158 in the amount of \$ 896.00.

A check in the amount of \$_____ is enclosed.

- X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 122158. A duplicate of this sheet is enclosed.
 - X Any additional filing fees required under 37 C.F.R. 1.16.
 - X Any patent application processing fees under 37 C.F.R. 1.17.
 - __ No fee enclosed. No fee is authorized.

November 24, 2003

Date

Steven M. Greenberg Registration No. 44,725

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